

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently Amended) A method for controlling a washing machine, said washing machine provided with a door having means for determining an opened/closed open state or a closed state status of the a door of the washing machine, the method comprising steps of:

sensing a first wet laundry amount after initiating a wash cycle of a wash course;

sensing a second wet laundry amount upon detection of an abnormal open state of the door during a predetermined time period following the initiation of the wash cycle; and

controlling the wash course based on:

the first wet laundry amount if the open state of the door is not detected during the predetermined time period, or

the second wet laundry amount if the upon detection of an abnormal open state of the door is detected during the predetermined time period~~wash cycle most recently sensed wet laundry amount.~~

2. (Original) The method as claimed in claim 1, wherein said first wet laundry amount sensing step is performed periodically throughout the wash cycle.

3. (Cancelled)

4. (Currently Amended) The method as claimed in claim 1 3, further comprising a step of:

resetting the wash cycle if the abnormal detection of the open state of the door during the wash cycle occurs before a predetermined point of the wash cycle.

5. (Original) The method as claimed in claim 4, wherein the wash cycle is divided into three predetermined time intervals, a first of the three predetermined time intervals extending from the initiation of the wash cycle to the predetermined point, a second of the three predetermined time intervals extending from the predetermined point to the end of the predetermined time period, and a third of the three predetermined time intervals extending onward from the end of the predetermined time period.

6. (Original) The method as claimed in claim 5, wherein the first predetermined time interval is allocated for said wash cycle resetting step, the second predetermined time interval is allocated for said second wet laundry amount sensing step and said wash course controlling step, and the third predetermined time interval is allocated for said wash course controlling step only.

7. (Original) The method as claimed in claim 1, further comprising steps of:
sensing a dry laundry amount before initiating the wash cycle; and
supplying water to a tub according to the sensed dry laundry amount.